```
         FILE 'REGISTRY' ENTERED AT 17:46:41 ON 22 FEB 2005
                 E "3,4-ETHYLENEDIOXYTHIOPHENE"/CN
L1              1 SEA ABB=ON   PLU=ON   "3,4-ETHYLENEDIOXYTHIOPHENE"/CN
                 D
L2              1 SEA ABB=ON   PLU=ON   "3,4-ETHYLENEDIOXYTHIOPHENE HOMOPOLYMER"/CN

                 D
L3              1 SEA ABB=ON   PLU=ON   "3,4-ETHYLENEDIOXYTHIOPHENE POLYMER"/CN
                 D
                 E "POLY(3,4-ETHYLENEDIOXYTHIOPHENE)"/CN
L4              1 SEA ABB=ON   PLU=ON   "POLY(3,4-ETHYLENEDIOXYTHIOPHENE)"/CN
                 D
                 E "2-BUTANOL"/CN
L5              1 SEA ABB=ON   PLU=ON   2-BUTANOL/CN
                 D
                 E "2-METHOXY-1-ETHANOL"/CN
L6              1 SEA ABB=ON   PLU=ON   2-METHOXY-1-ETHANOL/CN
                 D
                 E "1-PENTANOL"/CN
L7              1 SEA ABB=ON   PLU=ON   1-PENTANOL/CN
                 D
                 E "1-HEXANOL"/CN
L8              1 SEA ABB=ON   PLU=ON   1-HEXANOL/CN
                 D
                 E IRON TOSYLATE/CN
                 E "IRON (III) TOSYLATE"/CN
                 E IMIDAZOLE/CN
L9              1 SEA ABB=ON   PLU=ON   IMIDAZOLE/CN
                 D
                 E PYRIDINE/CN
L10             1 SEA ABB=ON   PLU=ON   PYRIDINE/CN
                 D
                 E "TRIETHYL AMINE"/CN
                 E "TRIETHYLAMINE"/CN
L11             1 SEA ABB=ON   PLU=ON   TRIETHYLAMINE/CN
                 D


     FILE 'CAPLUS' ENTERED AT 17:57:04 ON 22 FEB 2005
L12       1990 SEA ABB=ON   PLU=ON   L1 OR L2

     FILE 'REGISTRY' ENTERED AT 17:58:24 ON 22 FEB 2005
                 SET SMARTSELECT ON
L13              SEL PLU=ON  L1 1- RN :        1 TERM
                 SET SMARTSELECT OFF

     FILE 'CAPLUS' ENTERED AT 17:58:24 ON 22 FEB 2005

     FILE 'REGISTRY' ENTERED AT 17:58:24 ON 22 FEB 2005
                 SET SMARTSELECT ON
L14              SEL PLU=ON  L2 1- RN :        1 TERM
                 SET SMARTSELECT OFF


     FILE 'CAPLUS' ENTERED AT 17:58:24 ON 22 FEB 2005
L15        272 SEA ABB=ON   PLU=ON   L13
L16       1862 SEA ABB=ON   PLU=ON   L14
L17       1990 SEA ABB=ON   PLU=ON   L15 OR L16

     FILE 'REGISTRY' ENTERED AT 18:00:20 ON 22 FEB 2005
                 SET SMARTSELECT ON
L18              SEL PLU=ON  L5 1- RN :        1 TERM
                 SET SMARTSELECT OFF


     FILE 'CAPLUS' ENTERED AT 18:00:22 ON 22 FEB 2005
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        FILE 'REGISTRY' ENTERED AT 18:00:22 ON 22 FEB 2005
                 SET SMARTSELECT ON
L19              SEL PLU=ON  L6 1- RN :      1 TERM
                 SET SMARTSELECT OFF


     FILE 'CAPLUS' ENTERED AT 18:00:22 ON 22 FEB 2005


     FILE 'REGISTRY' ENTERED AT 18:00:22 ON 22 FEB 2005
                 SET SMARTSELECT ON
L20              SEL PLU=ON  L7 1- RN :      1 TERM
                 SET SMARTSELECT OFF


     FILE 'CAPLUS' ENTERED AT 18:00:22 ON 22 FEB 2005


     FILE 'REGISTRY' ENTERED AT 18:00:23 ON 22 FEB 2005
                 SET SMARTSELECT ON
L21              SEL PLU=ON  L8 1- RN :      1 TERM
                 SET SMARTSELECT OFF


     FILE 'CAPLUS' ENTERED AT 18:00:23 ON 22 FEB 2005
L22        9078 SEA ABB=ON   PLU=ON   L18
L23        6424 SEA ABB=ON   PLU=ON   L19
L24       14499 SEA ABB=ON   PLU=ON   L20
L25       14490 SEA ABB=ON   PLU=ON   L21
L26       35352 SEA ABB=ON   PLU=ON   L22 OR L23 OR L24 OR L25


     FILE 'REGISTRY' ENTERED AT 18:01:04 ON 22 FEB 2005
                 SET SMARTSELECT ON
L27              SEL PLU=ON  L5 1- RN :      1 TERM
                 SET SMARTSELECT OFF


     FILE 'CAPLUS' ENTERED AT 18:01:04 ON 22 FEB 2005


     FILE 'REGISTRY' ENTERED AT 18:01:04 ON 22 FEB 2005
                 SET SMARTSELECT ON
L28              SEL PLU=ON  L6 1- RN :      1 TERM
                 SET SMARTSELECT OFF


     FILE 'CAPLUS' ENTERED AT 18:01:04 ON 22 FEB 2005


     FILE 'REGISTRY' ENTERED AT 18:01:04 ON 22 FEB 2005
                 SET SMARTSELECT ON
L29              SEL PLU=ON  L7 1- RN :      1 TERM
                 SET SMARTSELECT OFF


     FILE 'CAPLUS' ENTERED AT 18:01:05 ON 22 FEB 2005


     FILE 'REGISTRY' ENTERED AT 18:01:05 ON 22 FEB 2005
                 SET SMARTSELECT ON
L30              SEL PLU=ON  L8 1- RN :      1 TERM
                 SET SMARTSELECT OFF


     FILE 'CAPLUS' ENTERED AT 18:01:05 ON 22 FEB 2005
L31        9078 SEA ABB=ON   PLU=ON   L27
L32        6424 SEA ABB=ON   PLU=ON   L28
L33       14499 SEA ABB=ON   PLU=ON   L29
L34       14490 SEA ABB=ON   PLU=ON   L30
L35       82516 SEA ABB=ON   PLU=ON   L31 OR L32 OR L33 OR L34 OR ?PENTANOL OR
                 ?HEXANOL


     FILE 'REGISTRY' ENTERED AT 18:02:26 ON 22 FEB 2005
                 SET SMARTSELECT ON
L36              SEL PLU=ON  L9 1- RN :      1 TERM
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                    SET SMARTSELECT OFF

      FILE 'CAPLUS' ENTERED AT 18:02:26 ON 22 FEB 2005

      FILE 'REGISTRY' ENTERED AT 18:02:27 ON 22 FEB 2005
                    SET SMARTSELECT ON
L37                 SEL PLU=ON  L10 1- RN :        1 TERM
                    SET SMARTSELECT OFF


      FILE 'CAPLUS' ENTERED AT 18:02:27 ON 22 FEB 2005

      FILE 'REGISTRY' ENTERED AT 18:02:27 ON 22 FEB 2005
                    SET SMARTSELECT ON
L38                 SEL PLU=ON  L11 1- RN :        1 TERM
                    SET SMARTSELECT OFF


      FILE 'CAPLUS' ENTERED AT 18:02:27 ON 22 FEB 2005
L39       14280 SEA ABB=ON   PLU=ON   L36
L40       44959 SEA ABB=ON   PLU=ON   L37
L41       21301 SEA ABB=ON   PLU=ON   L38
L42      285329 SEA ABB=ON   PLU=ON   L39 OR IMIDAZOLE OR L40 OR PYRIDINE OR L41
                    OR TRIETHYLAMINE
L43           6 SEA ABB=ON   PLU=ON   L17 AND L26
                    D 1-6 ALL RN
L44           1 SEA ABB=ON   PLU=ON   L43 AND L42
                    D ALL RN
L45           9 SEA ABB=ON   PLU=ON   L17 AND L35
L46           3 SEA ABB=ON   PLU=ON   L45 NOT L43
                    D 1-3 ALL RN


      FILE 'USPATFULL, USPAT2' ENTERED AT 18:11:10 ON 22 FEB 2005
L47         532 SEA ABB=ON   PLU=ON   L1 OR L2
L48         134 SEA ABB=ON   PLU=ON   L1 OR L2
      TOTAL FOR ALL FILES
L49         666 SEA ABB=ON   PLU=ON   L1 OR L2
L50        3649 SEA ABB=ON   PLU=ON   L5 OR L6 OR L7 OR L8
L51         225 SEA ABB=ON   PLU=ON   L5 OR L6 OR L7 OR L8
      TOTAL FOR ALL FILES
L52        3874 SEA ABB=ON   PLU=ON   L5 OR L6 OR L7 OR L8
L53        8353 SEA ABB=ON   PLU=ON   L9 OR L10 OR L11
L54         612 SEA ABB=ON   PLU=ON   L9 OR L10 OR L11
      TOTAL FOR ALL FILES
L55        8965 SEA ABB=ON   PLU=ON   L9 OR L10 OR L11
L56           4 SEA ABB=ON   PLU=ON   L47 AND L50
L57           0 SEA ABB=ON   PLU=ON   L48 AND L51
      TOTAL FOR ALL FILES
L58           4 SEA ABB=ON   PLU=ON   L49 AND L52
                    D 1-4 BIB AB IND RN
L59       41492 SEA ABB=ON   PLU=ON   L5 OR L6 OR L7 OR L8 OR ?PENTANOL OR
                    ?HEXANOL
L60        2638 SEA ABB=ON   PLU=ON   L5 OR L6 OR L7 OR L8 OR ?PENTANOL OR
                    ?HEXANOL
      TOTAL FOR ALL FILES
L61       44130 SEA ABB=ON   PLU=ON   L5 OR L6 OR L7 OR L8 OR ?PENTANOL OR
                    ?HEXANOL
L62          21 SEA ABB=ON   PLU=ON   L47 AND L59
L63           0 SEA ABB=ON   PLU=ON   L48 AND L60
      TOTAL FOR ALL FILES
L64          21 SEA ABB=ON   PLU=ON   L49 AND L61
L65          17 SEA ABB=ON   PLU=ON   L62 NOT L56
L66           0 SEA ABB=ON   PLU=ON   L63 NOT L57
      TOTAL FOR ALL FILES
L67          17 SEA ABB=ON   PLU=ON   L64 NOT L58
                    D 1-17 BIB AB IND RN
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L68             1 SEA ABB=ON   PLU=ON   L56 AND L53
L69             0 SEA ABB=ON   PLU=ON   L57 AND L54
       TOTAL FOR ALL FILES
L70             1 SEA ABB=ON   PLU=ON   L58 AND L55
                D BIB AB IND RN
L71             2 SEA ABB=ON   PLU=ON   L53 AND L65
L72             0 SEA ABB=ON   PLU=ON   L54 AND L66
       TOTAL FOR ALL FILES
L73             2 SEA ABB=ON   PLU=ON   L55 AND L67
                D 1-2 BIB AB IND RN

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```